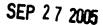
RECEIVED CENTRAL FAX CENTER





SYMYX TECHNOLOGIES, INC. 3100 CENTRAL EXPRESSWAY SANTA CLARA, CA 95051 PHONE: 408-720-2523 FAX: 408-773-4029

## FAX TRANSMITTAL SHEET

Date:

September 27, 2005

From:

Timothy A. Porter

To:

Mail Stop AMENDMENT Commissioner of Patents

Fax No:

(571) 273-8300

Reg. No. 41,258

P.O. Box 1450

Alexandria, VA 22313-1450

Re:

2005-012R

Number of pages included in this fax: 45

In re Application of:

Smith et al.

Confirmation No. 9684

Serial No.:

09/772,229

Group Art Unit: 2162

Filed:

01/29/01

For:

Systems, Methods and Computer

Program Products for Determining Parameters for Chemical Synthesis and

for Supplying the Reagents, Equipment and/or Chemicals Synthesized Thereby

Examiner: To, Baoquoc N.

RECEIVED

OIPE/IAP

Dear Sir:

SEP 2 9 2005

Enclosed please find copies of the following documents to be filed regarding the above identified patent application:

- Transmittal (3 pages in duplicate)
- Response to Restriction/Amendment (18 pages)
- Petition for Extension of Time (1 page)
- Request for Change of Docket No. and Amended Application Data Sheet (3 pages)
- Power of Attorney and Correspondence Address Indication Form (1 page)
- Statement Under 37 CFR 3.73(b) and Recorded Assignments (15 pages)

Please enter these into the file and contact us if necessary.

Respectfully Submitted, Timothy A. Porter Reg. No. 41,258

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SEP 2 7 2005

Docket No. 2005-012R
PATENT

#### CERTIFICATE OF TRANSMISSION BY FACSIMILE

I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office at facsimile number (571) 273-8300 addressed to: Mail Stop AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 9-27-05

BY: \_\_\_\_\_\_\_\_\_Suzame Shadles

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Smith et al.

Confirmation No. 9684

Serial No.:

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Program Products for Determining Parameters for Chemical Synthesis and for Supplying the Reagents, Equipment

and/or Chemicals Synthesized Thereby

Examiner: To, Baoquoc N.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

#### TRANSMITTAL LETTER

## Transmitted herewith (check all that apply):

[] Preliminary Amendment [X] Response to Restriction/Amendment [] Response/Amendment After Final [] Supplemental Amendment [] Affidavits/Declarations [] Declaration and Power of Attorney [] Supplemental Declaration [X] Power of Attorney and Change of Correspondence Address [] Associate Power of Attorney [] Response to Missing Parts	[] Information Disclosure Statement [] Petition Under 37 CFR 1.97(d)(2) [] Formal Drawings [] Declaration Under 37 CFR 1.131 [] Declaration Under 37 CFR 1.132 [] Terminal Disclaimer [] Small Entity Statement [X] Request for Change of Docket No. [X] Amended Application Data Sheet [X] Petition for Extension of Time [X] Statement Under 37 CFR 3.73(b)
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Application No. 09/772,229

Docket No. 99-13
PATENT

## TOTAL AMOUNT OF PAYMENT: \$60.00 METHOD OF PAYMENT

The Commissioner if hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number: 50-0496

Deposit Account Name: Symyx Technologies, Inc.

[X] Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

[] Charge the Issue Fee Set it 37 CFR 1.18 at the Mailing of the Notice of Allowance

SYMYX TECHNOLOGIES INC

#### FEE CALCULATION

#### I.EXTRA CLAIM FEES

				Extra Claims		Fee from below		Fee Paid
Total Cl	aims	39	-63**	=   0	x	25	T=	Tociald
Independ	dent Clain	as 6	-10**	= 10	X	100	-	
			(first anna	arance) \$360/180		1 100	=	
		01411113	(mar appe	arance) \$300/180				
**or nur	nher nævi	ought soid	l if annata	r; For Reissucs, see				
Large	Entity	Small	Entity	r; For Keissucs, see	D¢lo	w		
Fee	Fee	Fee	•	T- 5				
Code			Fee	Fee Description				
	(\$)	Code	<u>(\$)</u>	<u> </u>				
1202	50	2202	25	Claims in excess	f 20			
1201	200	2201	100	Independent clain	e in	evers of 2		
1203	360	2203	180	Multiple depender	o ala	in if not not d		
1204	200	2204	100	**Daigeve index	it Cie	init, ir not paid		
1205	50	2205		verzane moebei	igen	t claims over origin	al pa	itent
		2203	25	**Reissue claims	n ex	cess of 20 and ove	r oni	ginal patent
						SUBTOTAL	74.	(5)

Application No. 09/772,229

Docket No. 99-13
PATENT

	DITIONAL	FEES			
Large	Entity	Small	Entity		
Fee	Fee	Fcc	Fee	Fee Description	Fee Paid
Code	(\$)	Code	(\$)		1001010
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover	<del> </del>
1000				sheet	ľ
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to	<del>                                       </del>
				Examiner action	1
1805	1,840*	1805	1,840*	Requesting publication of SIR after	<del>                                     </del>
40-4				Examiner action	ì
1251	120	2251	60	Extension for reply within first month	60.00
1252	450	2252	225	Extension for reply within second month	-
1253	1,020	2253	510	Extension for reply within third month	<del>                                       </del>
1254	1,590	2254	795	Extension for reply within fourth month	<del> </del>
1255	2,160	2255	1,080	Extension for reply within fifth month	<del> </del>
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1,100	2503	550	Plant issue fee	
1462	400	1462	400	Petitions to the Director not specifically	
				provided for (Group I)	
1807	50	1807	50	Petitions related to provisional applications	<del></del>
1806	180	1806	180	Submission of Information Disclosure Statement	
3021	40	8021	40	Recording each patent assignment per property	
				(times number of properties)	
809	790	2809	395	Filing a submission after final rejection	
				(37 CFR 1.129(a))	
810	790	2810	395	For each additional invention to be examined	
				(37 CFR 1.129(b))	
ther fee	(specify)				
				SUBTOTAL (3) (\$)	60.00

<sup>\*</sup>Reduced by Basic Filing Fee Paid

Date: 9/27/05

Symyx Technologies 3100 Central Expressway \_

Santa Clara, California 95051 Tel.: (408) 720-2523; Fax: (408) 773-4029 Respectfully submitted

Timothy A. Porter Reg. No. 41,258 Attorney for Applicant